

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2794	((370/338) or (370/395.7) or (370/395.71) or (370/395.72) or (370/428) or (370/429)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/12 21:08
L2	2	(buffer) and (store near1 data) and (config\$9 near4 FIFO) and (timer) and ("times out")and ("store-and-forward" or "store and forward")	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08
L3	41649	(config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3)	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08
L4	470111	((buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LILO) ) and ((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3) or (reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3) )	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08
L5	2595	((buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LILO) ) and ((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3) or (reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3) ) and ((timer) or (recency) or (latency) or (time-to-live) or ("times out") ) and (('early packet discard") or (abandon) or (congestion near1 control) or (packet near1 flow))	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08
L6	5415	((370/338) or (370/395.7) or (370/395.71) or (370/395.72) or (370/428) or (370/429) or (700/14) or (700/306) or (700/33) or (700/34) or (711/109) or (711/132) or (710/52) or (710/53) or (710/56)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/12 21:08
L7	522767	(config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3) or (reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3)	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08
L8	477195	(buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LILO)	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08

L9	198488	(timer) or (recency) or (latency) or (time-to-live) or ("times out")	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08
L10	12165	("early packet discard") or (abandon) or (congestion near1 control) or (packet near1 flow)	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08
L11	2595	((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3) or (reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3) ) and ((buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LILO) ) and ((timer) or (recency) or (latency) or (time-to-live) or ("times out") ) and (("early packet discard") or (abandon) or (congestion near1 control) or (packet near1 flow))	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08
L12	5892	((370/338) or (370/395.7) or (370/395.71) or (370/395.72) or (370/428) or (370/429) or (700/14) or (700/306) or (700/33) or (700/34) or (711/109) or (711/132) or (710/52) or (710/53) or (710/56) or (710/57) or (710/310)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/12 21:08
L13	41649	(config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3)	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08
L14	503446	(reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3)	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08
L15	22328	((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3)) and ((reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3) )	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08
L16	459	((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3)) and ((reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3) ) and ((buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LILO) ) and ((timer) or (recency) or (latency) or (time-to-live) or ("times out") ) and (("early packet discard") or (abandon) or (congestion near1 control) or (packet near1 flow))	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08

L17	2	(((370/338) or (370/395.7) or (370/395.71) or (370/395.72) or (370/428) or (370/429) or (700/14) or (700/306) or (700/33) or (700/34) or (711/109) or (711/132) or (710/52) or (710/53) or (710/56) or (710/57) or (710/310)).CCLS.) and ("data-under-run timer")	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08
L18	2	"data-under-run timer"	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08
L19	152026	data-under-run timer	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08
L20	1000	(data-under-run timer) and (((370/338) or (370/395.7) or (370/395.71) or (370/395.72) or (370/428) or (370/429) or (700/14) or (700/306) or (700/33) or (700/34) or (711/109) or (711/132) or (710/52) or (710/53) or (710/56) or (710/57) or (710/310)).CCLS.)	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08
L21	2	"under-run timer"	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08
L22	2595	((buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LIFO)) and ((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3) or (reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3)) and ((timer) or (recency) or (latency) or (time-to-live) or ("times out")) and (("early packet discard") or (abandon) or (congestion near1 control) or (packet near1 flow))	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08
L23	1531	(((buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LIFO)) and ((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3) or (reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3)) and ((timer) or (recency) or (latency) or (time-to-live) or ("times out")) and (("early packet discard") or (abandon) or (congestion near1 control) or (packet near1 flow))) and (data-under-run timer)	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08

L24	4	(US-5307345-\$ or US-5483526-\$ or US-6466579-\$ or US-6515963-\$).did.	USPAT	OR	OFF	2004/12/12 21:08
L25	161	(((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3) or (reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3) ) and ((buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LILO) ) and ((timer) or (recency) or (latency) or (time-to-live) or ("times out")) and (("early packet discard") or (abandon) or (congestion near1 control) or (packet near1 flow))) and (((370/338) or (370/395.7) or (370/395.71) or (370/395.72) or (370/428) or (370/429) or (700/14) or (700/306) or (700/33) or (700/34) or (711/109) or (711/132) or (710/52) or (710/53) or (710/56) or (710/57) or (710/310)).CCLS.)	US-PGPUB; USPAT	OR	ON	2004/12/12 22:18
L26	32	(((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3)) and ((reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3) ) and ((buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LILO) ) and ((timer) or (recency) or (latency) or (time-to-live) or ("times out") ) and (("early packet discard") or (abandon) or (congestion near1 control) or (packet near1 flow))) and (((370/338) or (370/395.7) or (370/395.71) or (370/395.72) or (370/428) or (370/429) or (700/14) or (700/306) or (700/33) or (700/34) or (711/109) or (711/132) or (710/52) or (710/53) or (710/56) or (710/57) or (710/310)).CCLS.)	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08

L27	11	(((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3)) and ((reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3) )) and ((buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LILO) ) and ((timer) or (recency) or (latency) or (time-to-live) or ("times out") ) and (("early packet discard") or (abandon) or (congestion near1 control) or (packet near1 flow))) and ((data-under-run timer) and (((370/338) or (370/395.7) or (370/395.71) or (370/395.72) or (370/428) or (370/429) or (700/14) or (700/306) or (700/33) or (700/34) or (711/109) or (711/132) or (710/52) or (710/53) or (710/56) or (710/57) or (710/310)).CCLS.))	US-PGPUB; USPAT	OR	ON	2004/12/12 22:19
L28	7	"data under-run" and timer	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08
L29	125	(((buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LILO) ) and ((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3) or (reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3) ) and ((timer) or (recency) or (latency) or (time-to-live) or ("times out") ) and (("early packet discard") or (abandon) or (congestion near1 control) or (packet near1 flow))) and (((370/338) or (370/395.7) or (370/395.71) or (370/395.72) or (370/428) or (370/429)).CCLS.)	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08

L30	84	(((((buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LIFO)) and ((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3) or (reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3)) and ((timer) or (recency) or (latency) or (time-to-live) or ("times out")) and (("early packet discard") or (abandon) or (congestion near1 control) or (packet near1 flow))) and (data-under-run timer)) and (((370/338) or (370/395.7) or (370/395.71) or (370/395.72) or (370/428) or (370/429) or (700/14) or (700/306) or (700/33) or (700/34) or (711/109) or (711/132) or (710/52) or (710/53) or (710/56) or (710/57) or (710/310)).CCLS.)	US-PGPUB; USPAT	OR	ON	2004/12/12 21:08
L31	1	("6765922").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/12/12 21:08
L32	1	("6765922").PN.	US-PGPUB; USPAT	OR	OFF	2004/12/12 21:09
L33	129	L25 not L26	US-PGPUB; USPAT	OR	ON	2004/12/12 22:23
L34	0	I27 not I26	US-PGPUB; USPAT	OR	ON	2004/12/12 22:19
L35	21	I26 not I27	US-PGPUB; USPAT	OR	ON	2004/12/12 22:24
L36	36	L25 not L29	US-PGPUB; USPAT	OR	ON	2004/12/12 22:23
S1	2642	((370/338) or (370/395.7) or (370/395.71) or (370/395.72) or (370/428) or (370/429)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/01 00:11
S2	2	(buffer) and (store near1 data) and (config\$9 near4 FIFO) and (timer) and ("times out")and ("store-and-forward" or "store and forward")	US-PGPUB; USPAT	OR	ON	2004/10/01 00:11
S3	39480	(config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3)	US-PGPUB; USPAT	OR	ON	2004/10/01 00:11



S4	456206	((buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LIFO) ) and ((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3) or (reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3) )	US-PGPUB; USPAT	OR	ON	2004/10/01 00:12
S5	2487	((buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LIFO) ) and ((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3) or (reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3) ) and ((timer) or (recency) or (latency) or (time-to-live) or ("times out") ) and (("early packet discard") or (abandon) or (congestion near1 control) or (packet near1 flow))	US-PGPUB; USPAT	OR	ON	2004/10/01 00:12
S6	2	(US-5307345-\$ or US-5483526-\$ or US-6466579-\$ or US-6515963-\$).did.	USPAT	OR	OFF	2004/10/01 00:14
S7	5103	((370/338) or (370/395.7) or (370/395.71) or (370/395.72) or (370/428) or (370/429) or (700/14) or (700/306) or (700/33) or (700/34) or (711/109) or (711/132) or (710/52) or (710/53) or (710/56)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/01 00:12
S8	506152	(config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3) or (reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3)	US-PGPUB; USPAT	OR	ON	2004/10/01 00:12
S9	463039	(buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LIFO)	US-PGPUB; USPAT	OR	ON	2004/10/01 00:12
S10	193107	(timer) or (recency) or (latency) or (time-to-live) or ("times out")	US-PGPUB; USPAT	OR	ON	2004/10/01 00:12
S11	11661	("early packet discard") or (abandon) or (congestion near1 control) or (packet near1 flow)	US-PGPUB; USPAT	OR	ON	2004/10/01 00:13

S12	2487	((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3) or (reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3) ) and ((buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LILO) ) and ((timer) or (recency) or (latency) or (time-to-live) or ("times out") ) and (("early packet discard") or (abandon) or (congestion near1 control) or (packet near1 flow))	US-PGPUB; USPAT	OR	ON	2004/10/01 00:13
S13	5563	((370/338) or (370/395.7) or (370/395.71) or (370/395.72) or (370/428) or (370/429) or (700/14) or (700/306) or (700/33) or (700/34) or (711/109) or (711/132) or (710/52) or (710/53) or (710/56) or (710/57) or (710/310)).CCLS.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/01 00:13
S14	153	((((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3) or (reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3) ) and ((buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LILO) ) and ((timer) or (recency) or (latency) or (time-to-live) or ("times out") ) and (("early packet discard") or (abandon) or (congestion near1 control) or (packet near1 flow))) and (((370/338) or (370/395.7) or (370/395.71) or (370/395.72) or (370/428) or (370/429) or (700/14) or (700/306) or (700/33) or (700/34) or (711/109) or (711/132) or (710/52) or (710/53) or (710/56) or (710/57) or (710/310)).CCLS.)	US-PGPUB; USPAT	OR	ON	2004/10/01 00:14
S15	39480	(config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3)	US-PGPUB; USPAT	OR	ON	2004/10/01 00:13
S16	488001	(reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3)	US-PGPUB; USPAT	OR	ON	2004/10/01 00:13
S17	21329	((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3)) and ((reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3) )	US-PGPUB; USPAT	OR	ON	2004/10/01 00:13



S18	439	((((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3)) and ((reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3) )) and ((buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LIFO) ) and ((timer) or (recency) or (latency) or (time-to-live) or ("times out" ) and (("early packet discard") or (abandon) or (congestion near1 control) or (packet near1 flow)))	US-PGPUB; USPAT	OR	ON	2004/10/01 00:13
S19	31	(((((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3)) and ((reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3) )) and ((buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LIFO) ) and ((timer) or (recency) or (latency) or (time-to-live) or ("times out" ) and (("early packet discard") or (abandon) or (congestion near1 control) or (packet near1 flow)))) and (((370/338) or (370/395.7) or (370/395.71) or (370/395.72) or (370/428) or (370/429) or (700/14) or (700/306) or (700/33) or (700/34) or (711/109) or (711/132) or (710/52) or (710/53) or (710/56) or (710/57) or (710/310)).CCLS.)	US-PGPUB; USPAT	OR	ON	2004/10/01 00:14
S20	2	((((370/338) or (370/395.7) or (370/395.71) or (370/395.72) or (370/428) or (370/429) or (700/14) or (700/306) or (700/33) or (700/34) or (711/109) or (711/132) or (710/52) or (710/53) or (710/56) or (710/57) or (710/310)).CCLS.) and ("data-under-run timer"))	US-PGPUB; USPAT	OR	ON	2004/10/01 00:13
S21	2	"data-under-run timer"	US-PGPUB; USPAT	OR	ON	2004/10/01 00:13
S22	148663	data-under-run timer	US-PGPUB; USPAT	OR	ON	2004/10/01 00:13

S23	954	((data-under-run timer) and (((370/338) or (370/395.7) or (370/395.71) or (370/395.72) or (370/428) or (370/429) or (700/14) or (700/306) or (700/33) or (700/34) or (711/109) or (711/132) or (710/52) or (710/53) or (710/56) or (710/57) or (710/310)).CCLS.))	US-PGPUB; USPAT	OR	ON	2004/10/01 00:14
S24	2	"under-run timer"	US-PGPUB; USPAT	OR	ON	2004/10/01 00:14
S25	11	(((((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3)) and ((reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3) )) and ((buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LILO) ) and ((timer) or (recency) or (latency) or (time-to-live) or ("times out" ) and (("early packet discard") or (abandon) or (congestion near1 control) or (packet near1 flow))) and ((data-under-run timer) and (((370/338) or (370/395.7) or (370/395.71) or (370/395.72) or (370/428) or (370/429) or (700/14) or (700/306) or (700/33) or (700/34) or (711/109) or (711/132) or (710/52) or (710/53) or (710/56) or (710/57) or (710/310)).CCLS.))	US-PGPUB; USPAT	OR	ON	2004/10/01 00:14
S26	7	"data under-run" and timer	US-PGPUB; USPAT	OR	ON	2004/10/01 00:14
S27	2487	((buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LILO)) and ((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3) or (reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3)) and ((timer) or (recency) or (latency) or (time-to-live) or ("times out")) and (("early packet discard") or (abandon) or (congestion near1 control) or (packet near1 flow))	US-PGPUB; USPAT	OR	ON	2004/10/01 00:14

S28	119	(((buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LIFO) ) and ((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3) or (reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3) ) and ((timer) or (recency) or (latency) or (time-to-live) or ("times out") ) and (("early packet discard") or (abandon) or (congestion near1 control) or (packet near1 flow))) and (((370/338) or (370/395.7) or (370/395.71) or (370/395.72) or (370/428) or (370/429)).CCLS.)	US-PGPUB; USPAT	OR	ON	2004/10/01 00:14
S29	1475	(((buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LIFO)) and ((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3) or (reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3)) and ((timer) or (recency) or (latency) or (time-to-live) or ("times out")) and (("early packet discard") or (abandon) or (congestion near1 control) or (packet near1 flow))) and (data-under-run timer)	US-PGPUB; USPAT	OR	ON	2004/10/01 00:14
S30	79	(((buffer) or (FIFO) or ("store-and-forward" or "store and forward") or (LIFO)) and ((config\$9 near4 buffer) or (config\$9 near1 FIFO) or (config\$9 near1 stor\$3) or (reconfig\$9 buffer) or (reconfig\$9 near1 FIFO) or (reconfig\$9 near1 stor\$3)) and ((timer) or (recency) or (latency) or (time-to-live) or ("times out")) and (("early packet discard") or (abandon) or (congestion near1 control) or (packet near1 flow))) and (data-under-run timer)) and (((370/338) or (370/395.7) or (370/395.71) or (370/395.72) or (370/428) or (370/429) or (700/14) or (700/306) or (700/33) or (700/34) or (711/109) or (711/132) or (710/52) or (710/53) or (710/56) or (710/57) or (710/310)).CCLS.)	US-PGPUB; USPAT	OR	ON	2004/10/01 00:23

S31	1	("6765922").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2004/10/01 00:23
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